



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
VICTOR J. KAMINSKI, DIRECTOR OF PATENTS AND TRADEMARKS
Washington, DC 20503
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/138,74	10/11/2001	Kaori Ishimaru	10873.796USWO	5628

7590 03/06/2003
Merchant & Gould
PO Box 2903
Minneapolis, MN 55402-0903

EXAMINER

SAUCIER, SANDRA E

ART UNIT	PAPER NUMBER
----------	--------------

1651

DATE MAILED: 03/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

=> d his

(FILE 'HOME' ENTERED AT 08:36:25 ON 28 FEB 2003)

FILE 'CA' ENTERED AT 08:36:49 ON 28 FEB 2003

L1 134112 S 1959/PD
L2 0 S (CLEAVAGE OF THE HAEM-PROTEIN)/TI
L3 0 S TEALE/AU
E TEALE?/AU
L4 1 S E1
E TEALE W?/AU

FILE 'CAOLD' ENTERED AT 08:38:53 ON 28 FEB 2003

L5 0 S CLEAVAGE AND METHETHYLKETONE/TI
L6 6 S METHYLETHYLKETONE/TI

FILE 'BIOSIS' ENTERED AT 08:40:05 ON 28 FEB 2003

L7 11 S METHYLETHYLKETONE/TI

FILE 'MEDLINE' ENTERED AT 08:41:16 ON 28 FEB 2003

L8 12 S METHYLETHYLKETONE/TI

FILE 'WPIDS' ENTERED AT 08:55:15 ON 28 FEB 2003

E JP5192193/PN 25
E JP05192193/PN 25
L9 1 S E3
L10 0 DBIB AB
E JP07289253/PN 25
L11 1 S E3

FILE 'CA' ENTERED AT 08:59:40 ON 28 FEB 2003

L12 0 S CORYNEBACTERIUM UREOLYTICUM
L13 0 SUREOLYTICUM
L14 2 S UREOLYTICUM
L15 343 S PSEUDOMONAS ALCALIGENES
L16 83250 S PROTEASE
L17 57217 S PROTEINASE
L18 120525 S L16 OR L17
L19 10 S L18 AND L15

FILE 'USPATFULL' ENTERED AT 09:07:26 ON 28 FEB 2003

L20 0 S CORYNEBACTERIUM UREOLYTICUM
L21 1 S UREOLYTICUM
L22 244 S PSEUDOMONAS ALCALIGENES
L23 40177 S PROTEASE OR PROTEINASE
L24 67 S L22 AND L23
L25 5831 S PROTEINASE K
L26 3 S (PROTEINASE K)/TI

FILE 'USPATFULL' ENTERED AT 10:09:50 ON 28 FEB 2003

L27 0 S 6451574/PN
L28 1 S US 6451574/PN
L29 5831 S PROTEINASE K
L30 1 S L29 AND L28
L31 28 S ANANAIN
L32 0 S BROMELIAN/TI
L33 13 S BROMELAIN/TI
L34 768 S THERMOLYSIN
L35 25899 S PSEUDOMONAS OR CORYNEBACTERIUM
L36 212 S L35 AND L34
L37 10770 S HEMOGLOBIN
L38 198 S GLYCATED (P) L37
L39 40972 S PROTEASE OR PRONASE OR PROTEINASE

L40

29 S L38 AND L39

=> log hold

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

68.29

186.06

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

0.00

-3.72

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 10:29:45 ON 28 FEB 2003